

Serial No. 10/708,042
AMENDMENT AND
RESPONSE TO OFFICE ACTION

Amendments to the Claims

Please amend the claims as follows:

- 1-2. (Cancelled)
3. (Currently Amended) Solid oxide fuel cell as in claim 12 + wherein the metallic substrate of the anodic interconnect is formed of high temperature stainless steel/alloy plate.
4. (Cancelled)
5. (Currently Amended) Solid oxide fuel cell as in claim 12 + wherein the metallic substrate of the anodic interconnect includes a plurality of rows of fins having a square wave shaped cross-section, adjacent rows of the plurality of rows of fins being offset from one another.
6. (Currently Amended) Solid oxide fuel cell as in claim 12 + wherein at least a portion of the anode is unobstructed by the anodic interconnect.
7. (Currently Amended) Solid oxide fuel cell as in claim 12 + wherein the catalytic coating further comprises a catalyst support and a catalyst promoter.
8. (Currently Amended) Solid oxide fuel cell as in claim 12 + wherein the catalyst is a steam reforming catalyst.
9. (Original) Solid oxide fuel cell as in claim 8 wherein the steam reforming catalyst comprises a transition metal or a precious metal.
10. (Previously Presented) Solid oxide fuel cell as in claim 8 wherein the steam reforming catalyst comprises a transition metal or a precious metal, and wherein the catalytic coating further comprises a catalyst support comprising a refractory metal oxide and a catalyst promoter comprising an alkali metal oxide or an alkaline earth metal oxide.